

KRYNICKI, E.: MAZURKIEWICA.

Patterns for calculating a hingeless circular arch loaded
by filling, p. 293

INZNIERIA I BUDOWNICTWO. (Naczelna Organizacja Techniczna i Polski
Zwiazek Inzynierow i Technikow Budowlanych) Warszawa, Poland.
Vol. 16, No. 7, July 1959

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, No. 11,
November 1959
Uncl.

KRYNICKI, E.; MAZURKIEWICZ, Z.

Determination by the use of the Ritz method of natural vibrations of a loosely supported rod with a variable linear height of cross section. p. 330.

INZYNIERIA I BUDOWNICTWO. Warszawa, Poland. Vol 16, no. 8, Aug. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1960.
Uncl.

KRYNICKI, Edward (Warszawa)

Influence of the shear and longitudinal forces and of the
rotational inertia upon the vibration of fundamental frameworks.
Archiw inż lad 6 no.3:271-305 '60.

KRYNICKI, Edward, dr inż.; WŁODARCZYK, Wojciech, mgr inż.

Certain problems of designing multistory frame foundations with
a complex system of loads. Ins i bud 19 no.12:471-475 D '62.

1. Politechnika, Warszawa.

KRYNICKI, E.; MAZURKIEWICZ, Z.

Buckling and bending of rane structures consisting of latticed bars with variable bending rigidity. Bul Ac Pol tech 11 no. 12:793-802 '63.

1. Department of Mechanics of Structures, Building Engineering Faculty, Technical University, Warsaw. Presented by W.Nowacki.

KRYNICKI, Edward; MAZURKIEWICZ, Prigniew (Warszawa)

Bonding and buckling of frames composed of solid bars of
variable lateral cross sections. Archiw inz lad 11 no.2:
191-211 '73.

KRYNICKI, Edward; MAZURKIEWICZ, Zbigniew (Warszawa)

Frames composed of latticed bars of variable rigidity; bending and stability. Archiw inz lad 9 no. 4: 473-496 '63.

KRYNICKI, E.; MAZURKIEWICZ, Z.

Stability and bending of frames composed of bars with variable cross sections. Bul Ac Pol tech 11 no.11:689-698 '63.

1. Department of Mechanics of Structures, Technical University Warsaw. Presented by W. Nowacki.

BYN 261, Inert; PZPRELWICZ, Polyslow (Caracas)

Bending and buckling of frames composed of lattice bars with
varying moments of inertia. Archiv bud masz 11 no. 1:192-229
'6..

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Simultaneous bending and compressing of frame systems consisting of bars of variable cross sections. Archiw inz lad 11 no.11:9-28 '65.

1. Submitted October 24, 1964.

KRYNICKI, Edward; MAZURKIEWICZ, Zbigniew

Problem of bending and buckling of frames composed of lattice elements with variable bending rigidity. Rozpr inz PAN 12 no. 3:469-491 '64.

1. Technical University, Warsaw.

KRYNICKI, Edward; WLODARCZYK, Sylwia; WLODARCZYK, Wojciech (Warszawa)

Protection of industrial chimneys against corrosion caused
by hot gases. Przegl budowl i bud mieszk 36 no.2:93-97 F'64.

KRYNICKI, J.

GEOGRAPHY & GEOLOGY

Periodical: RUCH TURYSTYCZNY. No. 2, Oct./Dec. 1957.

KRYNICKI, J. Social and material possibilities of the tourist trade in Poland. p. 26.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 5,
May 1959, Unclass.

HANUS, Danuta, mgr inz.; KRYNICKI, Jerzy, mgr inz.; BONAREK, Edmund,
mgr inz.

Studies on the nickel sulfate crystallization conditions of
sulfuric acid solutions. Rudy i metale 9 no. 8:432-437 Ag '64.

19 7
 Results of measurements of spin-lattice relaxation times in
 liquids obtained in the Kraków Lab. of Nuclear Magnetic
 Resonance. J. W. Hoppel, A. Z. Hryniewicz, G. Kry-
 nicki, T. Waluga, and G. Zapalski (Polish Acad. Sci.,
 Kraków). Arch. sci. (Geneva) II, Spec. No., 243-d
 (1968) (in English); cf. preceding abstr.—Results obtained
 for T_1 in purified H_2O and in $CHCl_3$ are 3.21 ± 0.07 and
 60 ± 4 sec., resp. Values for $(\eta T_1)/T$, where η = viscosity,
 T = abs. temp., are not const. but decrease with increasing
 temp., particularly for $CHCl_3$. On the other hand, solns.
 contg. 2 or 10% gelatin give const. values for this ratio,
 where the value of η is for H_2O alone. James H. Pangell.

Pangell

POL/45-18-5-9/11

10 (2)

AUTHORS:

Hennel, J. W., Krynicky, K.

TITLE:

Viscosity of Liquid Hydrogen Sulfide

PERIODICAL:

Acta Physica Polonica, 1959, Vol 18, Nr 5, pp 523-526 (Poland)

ABSTRACT:

The authors investigated the viscosity (which is closely related to nuclear spin relaxation processes) of H_2S under the pressure of its saturated vapor in the temperature range from $-11.5^\circ C$ to $50^\circ C$. The production of H_2S is described. A closed type

pressure resistant Ostwald viscometer was used all parts of which were made of glass tubings. This viscometer was inserted into a thick-walled glass tube through which water from the thermostat was allowed to flow. Temperature was measured with an accuracy of $\pm 0.1^\circ C$ by means of a calibrated glass-mercury thermometer placed within the outer tube. Ostwald's formula (after kinetic energy corrections) was used for computing viscosity. In order to estimate the systematic errors, the viscometer was tested with carefully purified ethyl ether (Table 1). Results are in good agreement with those taken from Landolt-Börnstein (1955), p 198. The viscometer was calibrated with different volumes of distilled water at $20^\circ C$ (viscosity

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Viscosity of Liquid Hydrogen Sulfide

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1,005 cp). Table 2 shows the results; the error is below 4%.
The Reynolds number for H_2S at 20°C and 50°C was 2040 and
2650, respectively. The authors thank Professor
H. Niewodniczański, PhD, for rendering the present work possible
at his laboratory, and S. Moroz for having produced the
viscometer. There are 1 figure, 2 tables, and 8 references.

ASSOCIATION: Cracow Center of Nuclear Physics, Institute of Nuclear
Research ✓

SUBMITTED: May 2, 1959

Card 2/2

RAYMOND

19

6

Proton spin-lattice relaxation times in very dilute aqueous solutions of Ni^{++} and Mn^{++} ions. I. W. Henkel, K. Krynicki, T. Waluga, and G. Zapalski. *Polish Acad. Sci. Inst. Nuclear Research, Rept. No. 124/OPJ*, 9 pp. (1959) (in English).—A curve $1/T_1 = (1/T_{10}) + kc$ was found a good fit for proton spin-lattice relaxation time T_1 in aq. Ni^{++} solns. at concns. c from 2.38×10^{-4} to 5.6×10^{-4} Ni^{++} ion/cc., if $k = 1.02 \times 10^{-11}$ cc./ion/sec. and the relaxation time in pure water $T_{10} = 3.1$ sec. In 1.19×10^{-4} and 1.33×10^{-4} Mn^{++} /cc. solns., T_1 was 1.97 and 1.92 sec., resp.; hence, k was 1.55×10^{-11} and 1.49×10^{-11} , in agreement with earlier data. Measurements of T_1 in the Ni^{++} (1.53×10^{-4} and 6.89×10^{-4}) and Mn^{++} (1.33×10^{-4} ion/cc.) solns. at temps. varying from 10 to 90° show the equation to hold over the temp. range under study. The T_1/T vs. T curves for the solns. at 10 to 90°, η being viscosity of water and T abs. temp., descend as the temp. rises.

A. Szafranski

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11/12

BLICHARSKI, J.S.; KRYNICKI, K.

Proton spin-lattice relaxation in liquid and gaseous hydrogen chloride. Acta physica Pol 22 no.5:409-416 N '62.

1. Institute of Physics, Jagellonian University, Krakow, and
Institute of Nuclear Physics, Krakow.

KRYNICKI, K.; HENNEL, J.W.

Viscosity of liquid ammonia and hydrogen chloride.
Acta physica Pol 24 no.2:269-271 Ag '63.

1. Institute of Nuclear Physics, Krakow.

KRYNICKI, M.

On board the Batory to India; in Aden and Karachi. Pt. 3. P. 9
MORZE. (Lipa Morska) Warszawa.
No. 4, Apr. 1956

SOURCE: EEAL LC Vol. 5, No. 7, July 1956

KRUTICH, I.

Bermuda, the land of eternal spring.

p. 4 (Morze. Vol. 12, no. 2, Feb. 1957. Warszawa, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

ERYNICKI, Marian

Stab wounds of the heart. Pol. przegl. chir. 37 no.6:617-619
Je '65.

1. Z Oddziału Chirurgicznego Szpitala Wojewódzkiego w Kielcach
(Ordynator: dr. J. Majewski).

KRYNICKI, Marian

Traumatic damage to the kidney with cystic degeneration. Wlad.
lek. 18 no.7:611-612 1 Ap '65

1. Z Oddzialu Chirurgicznego Szpitala Wojewodzkiego w Kielcach
(Ordynator: dr. med. J. Majewski).

KNYICKI, S.

Production of fiberboard for export. p. 13.
PRZEMYSŁ DRZEWNY, Warszawa, Vol. 6, no. 5, May 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Encl.

BIASZKOWSKA, Janina; KRYNICKI, Zbigniew

Psychological problems in the rehabilitation center. Chir. narz. ruchn
22 no.6:573-579 1957.

1. Z Panstwowego Zakladu Leczniczo Wychowawczego dla Dzieci Kalekich we
Wroclawiu-Poswietnem. Adres autora: Wroclae II, ul. Poswieska 8)

(REHABILITATION

psychol. rehabil. of child. (Pol))

KNAPIK, Zbigniew; KRYNICKI, Zbigniew

Peripheral vascular diseases and flatfoot. Polskie arch.med. wewn.
28 no.5:714-716 1958.

1. Z Zakladu Interny Instytutu Doskonalenia i Specjalizacji Kadr
Lekarskich na bazie Szpitala Wojewodzkiego Kierownik: prof. dr med.
J. Kaniak i Oddzialu Ortopedycznego Szpital Wojewodzkiego we Wroclawiu
Ordynator: dr med. J. Kowalski. Adres autora: Wroclaw, ul.
Chorzowska 2.

(VASCULAR DISEASES, PERIPHERAL,
relation to flatfoot (Pol))
(FLATFOOT,
relation to peripheral vasc. dis. (Pol))

KRYNICKI, Zbigniew; MALCEWICE, Stefan

Qualitative analysis of stumps and prostheses of the lower extremity
and functional adjustment of the disabled. Chir. narz. ruchu ortop.
polska 26 no.6:791-796 '61.

1. Z Sanatorium Rehabilitacyjno-Ortopedycznego we Wrocławiu Poświętnem
Dyrektor: dr Z. Krynicki.
(AMPUTEES rehabl)

KRYNICKI, Zbigniew; BLASZKOWSKA, Janina

Evaluation of social and psychic adjustment of subjects with amputated lower extremities. Chir. narz. ruchu ortop. polska 26 no.6:815-818 '61.

1. Z Sanatorium Rehabilitacyjno-Ortopedycznego w Wroclawiu—Poswietnem
Dyrektor: dr Z. Krynicki.
(AMPUTEES rehabill)

KRYNICZ, Bernard, inż.

Combustion engines on inland vessels, Bud okrętowe Warszawa
8 no.9:317-319 S '63.

1. Zjednoczenie Zeglugi Środlądowej i Stoczni Rzecznych,
Warszawa.

SHETERIKOV, A.A., inzhener: KRYNITSA, M.N., inzhener.

Installation of medium-capacity marine reductors. Sudostroenie 22
no.12:30-34 D '56. (MLRA 10:2)
(Marine engineering)

KRYNITSA, M.N., inzh.

Coupling reduction gear shafts with countershafts on a special stand.
Sudostroenie 24 no.3:62-63 Mr '58. (MIRA 11:4)
(Shafting)

KRDNITSA, Mikhail Mikovayavich; KUDRYAVTSEV, P.A., nauchnyy red.;
VLASOVA, Z.V., red.; LEVOCHKINA, L.I., tekhn.red.

[Rigging and equipment for ship maintenance and repair]
Osnastka i prispособleniya dlia slesarno-montazhnykh rabot
na sudakh. Leningrad, Gos.soiuzmoedizd-vo sudostroitel.
promyshl., 1959. 172 p. (MIRA 12:10)
(Ships--Maintenance and repair)

KRYNITSA, M.N., inzh.; YAROSHEVICH, A.G., inzh.

Experience in slipway modernization. Sudostroenie 25 no.8:42-45
Ag '59. (MIRA 13:2)

(Ship-Launching)

KRYNITSA, Mikhail Nikolayevich; KEZLING, G.B., inzh., retsenzent;
TISHKOVETS, I.V., inzh., retsenzent; VLASOVA, Z.V., red.;
KUDRYAVTSEV, F.A., nauchnyy red.; SHISHKOVA, L.M., tekhn. red.

[Equipment for mounting operations on ships] Osnastka dlia mon-
tazhnykh rabot na sudakh. 2., izd., ispr. 1 dop. Leningrad,
Sudpromgiz, 1962. 390 p. (MIRA 16:1)

(Marine engines)

(Shipfitting—Equipment and supplies)

POLONSKIY, M.S.; ZUBRAVIN, M.A.; LADYZHENSKIY, Ye.B.; PINSKIN, B.I.;
ZUBOV, V.O.; SPESTERIKOV, A.A.; YAKUN', P.V.; KRYNITSA, M.N.;
AREF'YEV, B.A.; YEVZIKOV, L.I., starshiy stroitel' sudov;
PAVLENKO, I.F.; YEKOVLEV, B.M., inzh.; MARKOV, A.P., inzh.

Readers' response to the article by engineer M.A. Daikhes
entitled "Method of mounting the main engines with minor
deformations of the foundation frame and the crankshaft".
Sudostroenie 30 no.10:57-66 O '64.

(MIRA 17:12)

1. Gruppovoy inzh.-mekhanik SSKh parokhodstva "Kaspar" (for Zubov).
2. Inzh.-inspektor Registra SSSR (for Yakun'). 3. Glavnyy inzh.-
inspektor inspeksii Registra SSSR Baltiyskogo basseyana (for Aref'-
yev). 4. Starshiy mekhanik teplokhoda "Tadzhikistan" (for Pavlenko).

ZUYEV, Lev Petrovich; KRYNITSA, Mikhail Nikolayevich; DAYKES,
M.A., inzh., retsenzent; VARKOVETSKAYA, A.I., red.

[Fitter and assembler of marine diesel engines] Slesar'-
montazhnik sudovykh dizelei. Leningrad, Sudostroenie,
1965. 159 p. (MIRA 18:7)

KRYNITSKIY, V.G.

Evaluating methods for determining the reservoir parameters from
pressure tracking curves in reacting wells. Vestn. Khoz. 43 no.1:
42-46 Ja '65.
(MIRA 18:3)

KRYUKOV, K. N. and V. I. ABRAMOV.

Kliuchi s reguliruemym krutiashchim momentom. (Vestn. Mash., 1949, no. 4, p. 69-71)

Keys with adjustable torque.

DLC: Ttl.vl

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

KRYNKIN, K.M., otv. red.; ROZOVA, L.V., red. izd-va; MATVEYEVA,
A.Ye., tekhn. red.

[Proceedings of the second and third Conferences on Standardi-
zation in the Machinery Industry] Materialy Soveshchaniya po
standartizatsii i normalizatsii v mashinostroyeni. 2d and 3d,
1956, 1957, Moskva, Standartgis, 1958. 135 p.

(MIRA 15:4)

1. Soveshchaniye po standartizatsii i normalizatsii v mashino-
stroyeni, 2d and 3d, 1956, 1957.

(Machinery industry--Standards)

00V-28-58-1-1/35

AUTHORS: Krynkina, K.M. and Kuzil'man, M.S.

TITLE: Standardization and Normalization - the Basis of Specialization and Cooperation in the Industry (Standartizatsiya i normalizatsiya - osnova spetsializatsii i kooperirovaniya promyshlennosti)

PERIODICAL: Standartizatsiya, 1958, Nr 4, pp 3 - 7 (USSR)

ABSTRACT: General information is presented on specialization and cooperation of industrial enterprises in the USSR and on measures which have been taken to organize specialized production, i.e. unifying sovnarkhozes into geographical groups headed by one leading sovnarkhoz. Specialization in industrial production is performed on the basis of existing standards and norms. Coordination and administration of normalization is carried out by the Committee of Standards, Measures and Measuring Devices of the USSR Council of Ministers. Together with scientific-research organizations and designing offices, the Committee developed and approved a normalization plan for 1958 including

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Standardization and Normalization - the Basis of Specialization and Co-
operation in the Industry

SOV-28-58-4-1, 35

over 600 items as well as a supply of technical information, i.e. catalogues of selected norms containing all necessary designing measurements.

ASSOCIATION: Komitet standartov, mer i izmeritel'nykh priborov pri Sovete Ministrov SSSR (Committee of Standards, Measures and Measuring Devices of the USSR Council of Ministers)

1. Industrial production--USSR

Card 2/2

DAVIDOV, B.S.; KRYMKIN, K.M., inzh., nauchnyy red.; RESHETINA, S.V.,
red.isd-va; MATVEYEVA, A.Ye., tekhn.red.

[Fundamentals of the feeler method for determining the roughness
of surfaces] Osnovy shchupovogo metoda opredeleniia sherokho-
vatosti poverkhnosti. Moskva, Gos.isd-vo standartov "Standartgiz",
1959. 167 p. (MIRA 13:5)
(Surfaces (Technology)--Testing)

KRYNKIN, K.M.

Standardization of steel pipes. Standartizatsiia 24 no.4:14-15
Ap '60. (MIRA 13:9)
(Pipe, Steel--Standards)

KRYNKINA, K.M., red.; AFRAYMOVICH, G.A., red.; KUZNETSOV, V.V.,
red. izd-va; MATVEYEVA, A.Ye., tekhn. red.

[Standardization in the machinery industry] Standartizatsiya i
normalizatsiya v mashinostroenii; po materialam lektsii kursov
VNIINMASHa. Moskva, Standartgiz, 1961. 391 p. (MIRA 15:8)
(Machinery industry) (Standardization)

KRYNKIN, K.M.

"Standardization in the machinery industry." Reviewed by
K.M. Krynkina. Standartizatsia 25 no.11:59 N '61. (MIRA 14:11)
(Machinery industry--Standards)

KRYNKIN, K.M.

Measures for improving production quality control. Standarti-
satsiia 27 no.2:54-55 F '63. (MIRA 16:4)

(Quality control)

KRYNKIN, K.M., otv. red.

[Index of standards for the machinery industry, 1963; as of January 1, 1963] Ukazatel' normalnoi mashinostroeniia 1963; po sostoiianiu na 1/I 1963 g. Izd. ofitsial'noe. Moskva, Standartgiz, 1963. 263 p. (MIRA 17:4)

KRYNKIN, K.M.

Introduction of standards is the most urgent objective of the
national economy. Standartizatsiia 28 no.2:8-10 F '64.
(MIRA 17:3)

KRYNKIN, K.M.

Introduction of standards is the most urgent objective of the
national economy. Izv.tekh. no.2:1-3 F '64. (MIRA 17:4)

ACCESSION NR: AP4022199

S/0028/64/000/002/0008/0010

AUTHOR: Kry*inkin, K. M.

TITLE: Adoption of standards - a most important national economy problem

SOURCE: Standartizatsiya, no. 2, 1964, 8-10

TOPIC TAGS: industrial standardization, standard interchangeable machine parts, State Committee of Standards, quality control improvement, instrument manufacturing plant, industrial specifications

ABSTRACT: The State Committee of Standards, Measures, and Measuring Instruments of the USSR has recently undergone complete reorganization and now assumes an active role in promoting the adoption of standards in industry and enforcing their observance. Early in 1964 the State Committee and the Moscow city sovnarkhoz jointly launched a program to promote the adoption of standards and specifications, to improve quality control, and to accelerate the development of specialized machine part production in over 150 Moscow machine building, chemical, and instrument manufacturing plants. In the latter plants, special

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ACCESSION NR: AP4022199

efforts are made to promote the use of standard parts based on a modular unit principle so that many different automatic control systems can be manufactured by production methods using only a limited number of interchangeable parts. Also, at the same time overall quality of instruments can be improved as well as performance. The State Committee plans to develop similar programs throughout the country with the cooperation of the sovnarkhozes. Orig. art. has: None.

ASSOCIATION: None

SUBMITTED: 00

DATE ACQ: 08Apr64

ENCL: 00

SUB CODE: IE

NR REF SOV: 000

OTHER: 000

Card 2/2

KRYNICKA, A.

Determining the cyanide content in sewage of industrial origin and purifying it.
p. 398.

Vol 9, no. 12, Dec. 1955. OCHRONA PRACY: BRZPIECZENSTWO I WIGIENIA PRACY. Warsaw,
Poland.

So: Eastern European Accession. Vol 5, no. 4, April 1956

POLAND/Chemical Technology. Chemical Products and Their Application. Safety and Sanitation H-5

Abs Jour : Ref Zhur - Khim., No 24, 1958, No 62155

Author : Krynska A.

Inst :

Title : Determination of Ethylenetrichloride in the Air

Orig Pub : Prace Centr. inst. ochrony pracy, 1958, 3, No 1, 1-7

Abstract : Colorimetical and flame methods for the determination of ethylenetrichloride in the air are described. The former one is based on the Fujiwara reaction and has sensitivity of 0.01 mg in 5 ml of sample. The bibliography includes 14 names. -- T. Brzhevska

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POLAND/Chemical Technology. Chemical Products and Their Application. Safety and Sanitation. APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826910008-7

Abs Jour: Ref Zhur-Khimiya, No 1, 1959, 1790.

Author : Krynska, A.

Inst : --

Title : The Determination of Crotonaldehyde in Air.

Orig Pub: Prace Centr. inst. ochrony pracy 1958, 8, No 1, 8-12.

Abstract: A colorimetric method is described for the determination of crotonaldehyde (I) in air which is based on a color reaction of I with sodium nitroprusside and piperidine. The sensitivity of the method is 0.005 milligrams in 2 milliliters of sample. Formaldehyde does not interfere. Eight library references are given. -- T. Brzhewskaya.

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KRYNSKA, B.

Impressions from a trip to Amsterdam and London. p. 7.
(Skrzydłata Polska, Vol. 13, No. 22, May. 1957, Krakow, Poland)

SO: Monthly List of East European Accessions (REAL) Lc. Vol. 6, No. 8, Aug. 1957. Uncl.

KRYNSKA, Joanna

Generalized primary amyloidosis. Polski tygod. lek. 11 no.3:
122-124 16 Jan 56.

1. Z II Zak. Chorob Wewnet. Inst. Dosk. i Spec. Kadr Lekarskich;
kier. prof. dr. med. Walenty Hartwig, Warszawa, ul. Plocka, 26,
Inst. Dosk. i Specj. Kadr Lek.

(AMYLOIDOSIS

generalized primary, ACTH & cortisone ther.

(ACTH, ther. use

amyloidosis, generalized primary, with cortisone

(CORTISONE, ther. use

amyloidosis, generalized primary, with ACTH.

ZYCH, Dobiesław; KHYNSKA, Joanna; KWIEKOWA, Agnieszka; ZAJACZKOWSKA, Jadwiga

Results of treatment of tuberculous meningitis in adults without intra-thecal therapy and the role of corticosteroids. *Gruslica* 25 no.4:277-286 Apr 57.

1. Z Oddziału Gruźlicy Płuc Instytutu Gruźlicy w Warszawie Kierownik:
doc. W. Jaroszewicz. Dyrektor, prof. J. Misiewicz.

(TUBERCULOSIS, MENINGEAL, ther.

ACTH & cortisone with systemic antibiotic & chemother. (Pol))
(ACTH, ther. use

tuberc., meningeal, with systemic antibiotic & chemother. (Pol)
(CORTISONE, ther. use
same)

BROMBERG-SZMEK, Sara; GASIOROWSKI, Wiktor; KRYNSKA, Joanna.

Clinical forms of eosinophilia. Polskie arch. med. wewn. 29 no.6:
751-761 1959.

1. Z I Zakladu Chor. Wewn. Studium Doskonalenia Lekarzy A. M. oraz
Instytutu Gruźlicy w Warszawie Kierownik Zakladu: prof. dr med.
W. Hartwig.

(EOSINOPHILIA)

KRYNSKA, Joanna

Alveolar-capillary block (review). Gruzlica 29 no.3:273-279 Mr '61.

1. Z oddzialu chorob wewnetrznych Instytutu Gruzlicy Kierownik: prof.
dr med. W. Hartwig Dyrektor: prof. dr med. W. Jaroszewicz.

(LUNG DISEASES)

KRYNSKA, Joanna

Pathogenesis and clinical aspects of emphysema in the light of recent views. *Polekie arch. med. wewn.* 31 no.7:1005-1015 '61.

1. Z Oddzialu Chorob Wewnetrznych Instytutu Gruziacy Kierownik: prof. dr med. W. Hartwig.

(PULMONARY EMPHYSEMA)

KRYNSKA, Joanna; CZERWINSKI, Wieslaw; FURMAN, Roman; KIAWE, Zdzislaw

Two cases of cardial achalasia treated by surgery. Wiad. lek.
18 no.3:247-251 F 1 '65

1. Z I Kliniki Chorob Wewnetrznych Studium Doskonalenia Lekarzy (Kierownik: prof. r. med. W. Hartwig); z II Oddzialu Chirurgicznego Szpitala Bielanskiego (Kierownik: doc. dr. med. W. Wleclno) i z Zakladu Radiologii Szpitala Bielanskiego (Kierownik: dr. med. J. Bowkiewicz).

REF ID: A1.

"Results of the Summer Camp Drive in 1954", P. 28, (GOS GIMPERA PEOCHWA,
Vol. 5, No. 11, November 1954, Warsaw, Poland)

EC: Monthly List of East European Accessions (MEAL), IC, Vol. 4, No. 3,
March 1955, Incl.

KRYNSKAYA, I.L.

27348: KRYNSKAYA, I.L.- Opredele niye aktivnosti karboanpidrazy krovi pri revmaticheskikh zabo levaniyukh detakogo vozrastn. v sb; Nauch. sessiya (Akad. nauk eston. SSR, otd-niye med. nauk) 10-11 dek. 1948 g. tema: tuberkuloz i revmatizm. Tartu, 1949, s. 122-29.

80: Letopis'Zhurnal'nykh Statey, Vol. 47, 1948.

KRYNSKAYA, I. L., Cand Med Sci -- (diss) "Data ^{for} ~~on~~ the study
of chronic poisoning of animals by shale gasoline.^{*} (According
to biochemical ^{studies} ~~investigations~~.)" Len, 1957. 14 pp (Min of
Health RSFSR, Len Sanitary-Hygiene ~~to~~ Med Inst), 200 copies
(KL, 2-58, 116)

KRYNSKAYA, I. L.

USSR/Pharmacology. Toxicology. Chemotherapeutical V
Preparations

Abs Jour : Ref Zhur-Biol., No 8, 1958, 37693

Author : Mikhaylets G. A. Krynskaya I. L.

Inst : Not given

Title : On the Combined Therapy of Experimental Tuberculosis. Report 1. Effect of Streptomycin in Combination with Dimedrol and Pentoxyn on the Course of Tuberculosis in Guinea Pigs. (O kombinirovannom lechenii eksperimental'novo tuberkuleza. Soobcheniye 1. Vliyaniye streptomitsina v kombinatsiakh s dimedrolom i pentoksilom na techeniye tuberkuleza u morskikh svinok).

Orig Pub : Izv. AN Est SSR. Ser. biol., 1957, 6, No 3, 2-3-214

Abstract : Due to the fact that allergic and inflammatory

Card 1/3

USSR/Pharmacology. Toxicology. Chemotherapeutical V
Preparations

Abs Jour : Ref Zhur-Biol., No 8, 1958, 37693

Abstract : processes play an important part in the pathogenesis of tuberculosis, and antitubercular preparations have no antiinflammatory and antiallergic effect, the therapy of experimental tuberculosis with streptomycin (1) in combination with dimedrol and pentoxyl was undertaken. The experiments were carried out on guinea pigs, infected with the culture of bovine type tubercular bacteria. The effectiveness of the therapy was evaluated on the basis of the dynamics of the weight of the animals, their temperature, the blood picture, intensity of tubercular reactions, and macroscopic modifications of the internal organs. The administration of pentoxyl alone (200 mg in 24 hours) contributed to dissemination and caused the rapid death of the

Card 2/3

USSR/Pharmacology. Toxicology. Chemotherapeutical V

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826910008-

Abs Jour : Ref Zhur-Biol., No 8, 1958, 37693

Abstract : animals. Therapy with dimedrol alone (20 mg internally in the form of 1% solution) had no essential effect on the course of the disease. The therapy of the tubercular animals with combinations of pentoxyl, dimedrol and 1 (3000 units in 24 hours) gave better results than the administration on 1 alone.

Card 3/3

KRYNSKAYA, I.L.

Second conference on the hygiene and toxicology of high-molecular
compounds held in Leningrad from March 18 through March 21, 1964.
Plast.massy no.1:69-71 '65. (MIRA 18:4)

KRYNSKAYA, N.B.

Quantitative determination of free and bound novocaine in urine.
Lab. delo 3 no.2:27-29 Mr-Apr '57 (MLRA 10:5)

1. Iz kafedry 2-y gosptial'noy khirurgii Voenno-morskoy meditsinskoy
akademii.
(NOVOCAINE) (URINE--ANALYSIS AND PATHOLOGY)

PAVLENKO, P.A.; KRIVORUCHKO, V.D.; KRYNSKAYA, N.B.

Blood sugar in gastric cancer patients. Sov.med. 26 no.8:63-67
Ag '62. (MIRA 15:10)

1. Iz khirurgicheskoy kliniki usovershenstvovaniya vrachey No. 2
(nachal'nik - prof. I.D.Zhitnyuk) Voenno-meditsinskoy ordena
Lenina akademii imeni S.M.Kirova.
(BLOOD SUGAR) (STOMACH--CANCER)

KRINORI, A.

"The Fight for Rhythmical and Timely Production." p. 186 (Przegląd Geodezyjny.
Vol. 9, no. 7 July 1953 Warszawa.)

Vol. 3, no. 6

SO: Monthly List of European Accessions./Library of Congress, June 1954, Uncl.
East

KRYNSKI, A.

KRYNSKI, A. From the session of the Permanent Committee of the International Association of Geodesy; impressions and recollections. p. 60. Vol. 12, no. 2, Feb. 1956. PRZEBLAD GEODEZYJNY. Warszawa, Poland.

SOURCE: East European Accessions List (EEAL) LC Vol. 5, No. 6, June 1956.

KRYNSKI, A.

Impressions from Syrai. Pt. 2. (To be contd.) p.77.

PRZEGLAD GEODEZYJNY. (Stowarzyszenie Naukowe-Techniczne Geodetow Polskich)
Warszawa, Vol. 15, no. 2, Feb. 1959.

PLAND

Monthly List of European Accessions (EEIA) LC, Vol. 8, no. 7, July 1959.

Uncl.

KRYNSKI, A.

From the works of the Commission on Cadaster and Rural Reallotment
of the International Federation of Surveyors. p. 301.

PRZEGLAD GEODEZYJNY. (Stowarzyszenie Naukowe-Techniczne Geodetow Polskich)
Warszawa, Poland Vol. 15, no. 8/9, Aug./ Sept. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2,
Feb. 1960

(Incl.

POLAND

DASZYŃSKA, F., ~~MBYŃSKI, A.~~ and NYREK, S., of the Chair of Chemical Physiology, Veterinary Department, Main School of Agriculture (Katedra Fizjologii Chemicznej Wydziału Weterynarii SGGW), Warsaw. Prof. Dr. S. Nyrek, Head.

"Ceruloplasmin and Copper in the Serum of Pigs"

Lublin, Medycyna Weterynaryjna, Vol 22, No 6, 1966, pp 363-366.

Abstract: The total and direct copper levels as well as the activity of ceruloplasmin were determined in 1,000 fattening pigs at slaughter age. High total and direct levels of copper were found. Ceruloplasmin activity in pig serum is high, and its enzymatic activity is closely related to the indirect copper level.

Contains 2 Tables, 1 Figure and 27 references (8 Polish, 15 Western and 4 German-language).

1/1

KRYŃSKI, J.

4022

631.521 : 631.52

Kryński J. Cultivation of Flax Variety LCSD 210 during the 1950—1953 Period.

„Hodowla i na edmtany LCSD 210 w latach 1950—1953” (Prace Inst. Przem. Włók. Lvk. No. 3), Warszawa, 1954, WPLIS, 8 pp., 8 figs., 27 tabs.

An analysis of selection results of singles of the fibrous flax variety LCSD 210 during the 1950—1953 period, taking into consideration vegetation conditions. Particular attention was paid to the forming of technical length, thickness and slenderness of the stem, as well as to the percentage of fibres contained, the seed quantity of a single plant and the fullness of the seed-capsule. A distinct influence of selection was observed on the development of quantities, which determine the yield of fibres, especially as regards technical straw length and percentage of fibres contained.

AG

POLAND / Cultivated Plants. Commercial, Oleaceous, M-4
Sugar Bearing.

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6353

Author : Krynski, Jorzy

Inst : Not given

Title : Testing of Linseed Flax Varieties at the Main
Experimental Station on the Study of Flax and
Hemp in Poznan in 1947-1950

Orig Pub : Wydawn. własne, Inst. uprawy, nawozonia i
gleboznawstwa, 1957, No 61, 134-145

Abstract : Thirty-seven varieties and populations obtained
from Svalof (Sweden) were studied under field
conditions. These varieties originated from
22 countries of Europe, Asia, Africa and
America. The Polish varieties, LCSD 200 and
Roland, were also studied. The Golden,

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POLAND / Cultivated Plants. Commercial, Oleaceous,
Sugar Bearing.

M-4

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6353

Algerian and La Plata varieties were the
oiliest ones. Vinestr and North American
varieties produced a good yield of fiber.
Bison, Golden and La Plata varieties represent
valuable material for further selection, as
they are resistant to fungus diseases. --
A. M. Smirnov

Card 2/2

KRYNISKI, J.

"Problem of professional training for switchgear specialists." p. 442. (Przegląd
Elektrotechniczny, Vol. 29, no. 11/12, Dec 53, Warszawa)

SO: Monthly List of East European Accessions, Vol 3 No 6 Library of Congress Jun 54 Uncl

KRYNSKI, Jerzy, prof.; LISOWSKI, Kazimierz, mgr. inz.; NASIŁOWSKI, Jan, inz.

Studies on the velocity of the movement of the electric arc of direct current between two parallel electrodes in a model arc chamber at the moment of transition from the wider into the narrower slot. Prace Instytutu Elektrotechniki 10 no. 27:63-91 '62.

1. Politechnika, Warszawa (for Krynski) 2. Zakład Trajektoryj Elektrycznej i Prostownikow, Instytut Elektrotechniki, Warszawa (for Lisowski and Nasilowski).

P/021/62/000/012/001/005
D289/D308

AUTHOR: Kryński, J., Professor

TITLE: Nonsimultaneous short circuits in three phase networks

PERIODICAL: Przegląd Elektrotechniczny, no. 12, 1962, 505-507

TEXT: Three special cases of short circuits are described: symmetrical, fully asymmetrical and producing surge current. The assumption of simultaneous short circuit is a simplification which does not correspond to practice. The highest asymmetry is governed by the following relations:

$$\frac{x''_q}{x''_d} \geq 1, \quad \frac{R_1}{X_1} > 0, \quad 0 < \frac{x_0}{X_1} \leq \infty$$

and

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Nonsimultaneous short circuits ...

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D289/D308

$$0 < \frac{R_0}{R_1} \leq \infty.$$

Differences are shown between nonsimultaneous short circuits in three phase networks with and without the neutral. Conclusions are drawn that, in phase lines in networks where $X_0 \geq 0.7 X_1$, the maximum d.c. component does not exceed $i_{no}(0) \leq 1.37 I_m^{III}$ and this occurs when $\frac{X_0}{X_1} = 0$ or $\frac{X_0}{X_1} = \infty$. In a neutral conductor the zero sequence current depends on $\frac{X_0}{X_1}$. Nonsimultaneous short circuits with controlled instant of make should be carefully considered since peak currents $i_m = 2.2 I_m^{III}$ have been attained. This can increase severity on apparatus, e.g. electromagnetic force can be increased by 40% above present test standard. The data on the probabilities

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Nonsimultaneous short circuits ...

P/021/62/000/012/001/005
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of such currents are insufficient. In view of the possibility of these high currents, revision of test standards is recommended, in particular of the present standard of the d.c. component time constant of 0.0445 sec.

ASSOCIATION: Katedra Przyrządów Rozdzielczych, Politechnika Warszawska (Department of Distribution Equipment, Warsaw Polytechnic)

Card 3/3

KRYISKI, M.

KRYISKI, M. Regarding the method of calculating plates in hydraulic engineering constructions. p. 382. Vol. 16, no.9, Sept. 1956. GOSPODARKA WODNA. Warszawa, Poland.

SOURCE: East European Accessions List (EEAL), Vol. 6, No. 4--April 1957

KRYNSKI, Marian

Testicular torsion (case reports). Pol. przegl. chir. 34 no.10a:
1141-1144 '62.

1. Z Oddziału Chirurgicznego Centralnego Szpitala Klinicznego M.S.
W. w Warszawie.Ordynator: dr E. Wisniewski oraz z Oddziału Dziecięcej
Centralnego Szpitala Klinicznego M.S.W. w Warszawie,Ordynator: dr
T. Badziak.

(SPERMATIC CORD TORSION)

KRYNSKI, Marian; SMAJKIEWICZ, Ludwik

A case of gastric bezoar. Polski tygod.lek.15 no.6:229-230 8
F '60.

1. Z II Kliniki Chirurgicznej A.M. w Lublinie; kierownik: prof.
dr.med. Feliks Skubiszewski i z Zakładu Radiologii A.M. w Lublinie;
kierownik; prof.dr.med. Kazimierz Skorszynski.
(BEZOARS case reports)

Prof. J. Weigl, Inst. of Marine and Tropical Medicine, Med. Academy, Gdansk and Prof. Weigl's Inst., Cracow, Influence of various factors upon virulence and vitality of *Rickettsia prowazekii* in laboratory breeding by Weigl's method, Bulletin of the Institute of Marine and Tropical Medicine, Medical Academy in Gdansk 1949, 2/1-2 (49-53) Graphs 2 Tables 1

The authors describe five types of *R. prowazekii* strains, the difference being based on their virulence for lice and on the behaviour of infected lice. During repeated passages through lice each strain showed variations in the degree of virulence. The cause of this phenomenon is obscure, but it was definitely found that it was not caused by the season as was supposed by some authors. This agrees with the war experiences of Penson, Hirszfeld and Szejnman. The course of infection in lice depends upon the infecting dose. Large doses (1-2 milliard micro-organisms in 1 ml., each louse receiving 1 mg. of this suspension) are toxic and cause death in 3-24 hours (toxic course). 5-10 times smaller doses give the 'normal course': after 2-3 days the initially infected cells of the intestine burst, giving a secondary infection of the remaining cells, usually of a lower degree. The smallest dose still infective, is according to Weigl: 100,000 rickettsiae in 1 ml. The infection in the lice can be seen by their reddening. The authors use for the evaluation of the degree of infectivity of their rickettsial suspensions the 'index of reddening', i.e. the percentage of infected red lice divided by the number of days it took them to become red. The decrease of virulence of suspensions held in vitro at $+4^{\circ}$ C. was very varied. At $+20$, 24 , 34° C. the decrease of virulence was accelerated, but it was dependent, to a high degree, upon the concomitant action of light. In the dark the influence of temperature ($+4$ as against $+24^{\circ}$ C.) was very slight, if any. The susceptibility of the rickettsiae to light was very marked, but varied with different

Page Two

suspensions. pH in the limits of 6.0-8.0 had no remarkable influence on the virulence and vitality of the rickettsiae, the optimum being between 7.0 and 8.0. The action of phenol, methylene blue and copper was also investigated.

Makower - Wroclaw

So: Medical Microbiology and Hygiene, Section IV, Vol 3, No 1-6

Krynari S. and Woyciechowska St. Investigation into the problem of artificial feeding of lice by way of intrarectal injections as applied by Weigl collection of the Institute of Marine and Tropical Medicine, Medical Academy in Lwów, 1948, 21/2-2 (89-90)

The tail injections of nutritive liquids intrarectally into lice resulted in 20% survival in the course of two weeks. With defibrinated blood it was possible to keep alive 50% of lice at (29° C.) for two weeks, with a suspension of erythrocytes in saline only 11%. Other nutritive fluids gave still less results or none at all. Glucose given as an additional nutritive element to defibrinated blood or other nutritive fluids prolonged the life-span of lice. Hemoglobin is essential for the nutrition of lice.

Laboratory - Wrocław

See: Medical Microbiology and Hygiene, Section IV, Vol 3, No. 1-6

KRYNSKI, S.; WOYCIECHOWSKA, S.

Effect of the bacterial flora of the mouse lung on lice. Med.dow.
mikrob. 2 no.2:134-135 1950. (GLML 20:6)

1. Summary of report given at 10th Congress of the Polish Microbio-
logical and Epidemiological Society held in Gdansk, Sept. 1949. Au-
thors are from Gdansk and Krakow.

KRYNSKI, S.

Investigation on the effect of certain dye substances on Rickettsia. Med.dow.Mikrob. 2 no.2:282-284 1950. (CML 20:6)

1. Summary of the report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. 1949. (Gdansk)

KRYNSKI, S.; RADKOWIAK, J.

Principles of culture of *Rickettsia prowazeki* by Weigl's method.
Bull. State Inst. Marine Trop. M. Gdansk 4 no. 2:213;227; Russian
transl. p. 227-236; English transl. p. 237-244 1952. (GLML 22:5)

1. Of the State Institute of Marine and Tropical Medicine in Gdansk
and of the Institute of Pharmaceutical Bacteriology of Gdansk Medical
Academy and of Prof. Weigl Institute in Krakow.

KRYNSKI, S.; BOROWSKI, M.; KUCHTA, A.; BOROWSKI, J.; BECIA, E.

Studies on tetaïne, a new antibiotic from a strain of *Bacillus pumilus*.
Bull. State Inst. Marine Trop. M. Gdansk 4 no.3:301-309; Russian transl:
310-315; English transl: 315-318 1952. (CIML 23:4)

1. Of the Institute of Microbiology (Head--Prof. J. Morzycki, M.D.) of
Gdansk Medical Academy, and of the Institute of Therapeutic Technology
(Head--Prof. Z. Ledochowski, M.D.) of Gdansk Polytechnic School, and of
the State Institute of Marine and Tropical Medicine, Gdansk.

KRYMSKI, S.; KUCHTA, A.; BECLA, E.

The study of lice feeding on guinea pigs. Med. dosw. mikrob.,
Warsz. 4 no. 1:13-24 Jan-Mar 1952. (CJML 22:4)

1. Of the State Institute of Marine and Tropical Medicine in
Gdansk, of the Institute of Microbiology of Gdansk Medical Academy
and of Prof. Weigl Institute in Krakow.

KRYNSKI, S.

Effect of host feeding on the course of *Rickettsia prowazeki*
infection in pediculi. p. 41-43; Russian transl. p. 44-47;
English transl. Bull. State Inst. Marine Trop. H. Odansk 4 no.
1:47-49 1952. (OLMI 223)

KRYNSKI, S; KUCHTA, A; BECLA, E.

Toxic effect of guinea pig blood in *Pediculus corporis*.
p. 97-100; Russian transl. p. 100-104; English transl. Bull.
State Inst. Marine Trop. M. Gdansk 4 no.1:104-107 1952.

(CLML 22:3)

1. Of the State Institute of Marine and Tropical Medicine in
Gdansk, of the Institute of Microbiology of Gdansk Medical
Academy, and of Prof. Weigl's Institute in Krakow.

KRYNISKI, S.; BECIA, B.

Studies on strain OK-19. Med. dozw. mikrob., Warsz. 4 no. 3:389
1952. (CML 23:3)

1. Summary of work progress presented at 11th Congress of Polish
Microbiologists held in Krakow May 1951. 2. Gdansk.

KRYNSKI, S.;BOROWSKI, E.;KUCHTA, A.;BOROWSKI, J.;BECIA, E.

Antibiotic properties of the strain of *B. cereus*. English &
Russian transl. Bull. Inst. Marine Trop. M. Gdansk 4 no. 4:481-
491 1952. (CLML 24:11)

1. Of the Institute of Microbiology of Gdansk Medical Academy and
of the State Institute of Marine and Tropical Medicine (Director--
Prof. J. Morsynski, M.D.) and of the Institute of Technology of
Therapeutics (Director--Prof. Z. Ledochowski, M.D.) of Gdansk
Polytechnic.

ENCLOSURE 4

KRYNISKI, Stefan; RADKOWIAK, Josef

Further studies on the effect of stains of *Rickettsia prowazeki*.
Bull. State Inst. Marine Trop. M. Odansk Vol. 5: 54-63; Russian
transl., 63-69; English transl., 69-75 1953.

State Inst. of Maritime & Tropical Medicine in Gdansk
1. 2 Państwowego Instytutu Medycyny Morskiej i Tropikalnej w
Gdańsku i Instytutu prof. Weigla w Krakowie.

(*RICKETTSIA PROWAZEKI*, effect of drugs on,
*stains)

(STAINS AND STAINING,
*eff. on *Rickettsia prowazeki*)

& Prof. Weigl's Inst. in Krakow.

KRYNSKI, Stefan; KUCHTA, Albin; BECLA, Eugeniusz

Course of infection of louse with Proteus OX 19. Bull. State Inst.
Marine Trop. M. Gdansk Vol.5:76-82; Russian transl., 82-84;
English transl., 84-87. 1953.

1. Z Zakladu Mikrobiologii Akademii Medycznej w Gdansku. i
Instytutu prof. Weigla w Krakowie.

(PROTEUS,

*OX 19, infect. of louse)

(PEDICULI,

*Proteus OX 19 infect.)

KRYMSKI, S.; RADKOWIAK, J.

Further studies on effect of dyes on Rickettsia prowazekii. Med. dosw.
Mikrob. 5 no.4:449-456 1953. (CML 25:5)

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and of the Prof. Weigl Institute in Krakow.